#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents
U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window, Mail Stop Patent Application
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

PRIOR APPLICATION NO.: 09/892,785 Examiner: T. Rude
Group Art Unit: 2871

# DIVISIONAL PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. § 1.53(b)

This is a request for filing a **divisional** patent application under 37 C.F.R. § 1.53(b).

1. This application is a [ ] Continuation [X] Divisional [ ] Continuation-in-Part patent application under 37 C.F.R. § 1.53(b), of pending prior application no. <u>09/892,785</u>, filed on <u>June 28, 2001</u>, of:

Inventors: Soon-Sung YOO, Dong-Yeung KWAK, Hu-Sung KIM, Yu-Ho JUNG, Yong-Wan KIM, Duk-Jin PARK and Woo-Chae LEE

For: AN ARRAY SUBSTRATE FOR A LIQUID CRYSTAL DISPLAY AND METHOD FOR FABRICATING THEREOF

2.	The pa	The papers enclosed are as follows:			
	<u>36</u> 1	Page(s) of specification including Title Page			
	10 1	Page(s) of claims Page of abstract			
	<u>9</u>	Sheet(s) of [X] formal [ ] informal drawings containing 21 Figures Other:			

1-WA/2044497.1

ATTORNEY DOCKET NO.: 053785-5020-01 Application No.: Unassigned Divisional of Appln. No. 09/892,785 Page 2

3.	ndments		
	[]	Cancel in this application original claims <u>-</u> in the enclosed copy of prior application before calculating the filing fee.	
	[X]	A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)	
	[]	Applicants presently intend to file additional papers in this case shortly. Should the Examiner take this case for action before receiving such papers, it is respectfully requested that the Examiner contact the attorneys for applicants.	
4.	or Declaration		
	[ ]	A newly executed (original or copy) oath or declaration is enclosed.	
	[X]	A copy of an oath or declaration from a prior application is enclosed under 37 C.F.R. § 1.63(d). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	
	[ ]	A signed statement deleting inventor(s) named in the prior application is enclosed.	
5.	. Relate Back - 35 U.S.C. § 120		
	[ ]	Amend the specification by inserting before the first line the sentence:	
		"This is a [ ] continuation [ ] divisional [ ] continuation-in-part of copending application(s)	
		[ ] Application No, filed on	
		[ ] International Application No filed on and which designated the U.S."	

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- 6. Priority foreign applications under 35 U.S.C. § 119(a)-(d) or § 365(b) or PCT international applications under 35 U.S.C. § 365(a) designating at least one country other than the U.S.
  - [X] Priority of the following foreign application(s) is/are claimed:

Country	Application No.	Filed	
Korea	2000-40117	July 13, 2000	

Certified copy(ies): [ ] is/are attached.

[ ] will follow.

[X] was/were filed in prior U.S. Application No. <u>09/892,785</u> on

June 28, 2001.

- 7. Assignment
  - [X] The prior application is assigned of record

FROM the inventors: Soon-Sung YOO, Dong-Yeung KWAK,

Hu-Sung KIM, Yu-Ho JUNG,

Yong-Wan KIM, Duk-Jin PARK and

**Woo-Chae LEE** 

TO: LG. PHILIPS LCD CO., LTD.

recorded October 16, 2001, at Reel/Frame 012262/0446.

[ ] The prior application is not assigned.

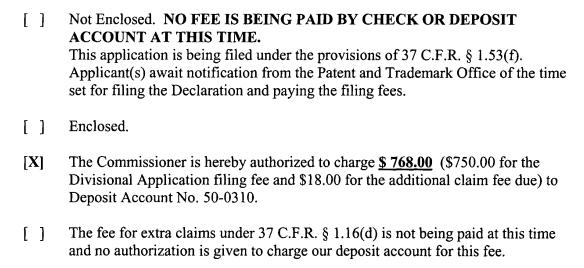
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### 8. Fee Calculation (37 C.F.R. § 1.16)

CLAIMS FOR FEE CALCULATION				
	Number Filed	Number Extra	at Rate of	Basic Fee Utility \$750.00 Design \$375.00
Total Claims (37 C.F.R. § 1.16(c))	21 - 20 =	11	\$ 18.00 each =	\$ 18.00
Independent Claims (37 C.F.R. § 1.16(b))	1 - 3=	0	\$ 84.00 each =	\$ 0.00
Multiple dependent clair	\$ 0.00			
SUB-TOTAL =	\$ 768.00			
Reduction by ½ for fili	\$ 0.00			
TOTAL FILING FEE	\$ 768.00			

## 9. Fee Payment



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10.	Small Entity Status is claimed and			
	[]	a statement claiming small entity status is enclosed, or		
	[]	a small entity statement was filed in the prior nonprovisional application and is still proper and desired.		
11.	[X]	The power of attorney in the prior application is to at least one of the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all correspondence shall be addressed to that Customer Number.		
		Please address all correspondence to Morgan, Lewis & Bockius LLP at Customer Number: 009629		
12.	[]	Recognize as associate attorney (name, address, and registration no.)		
13.	[ ]	PETITION FOR EXTENSION OF TIME. If any extension of time is necessary for the filing of this application, including any extension in the prior application, application no filed on, for the purpose of maintaining copendency between the prior application and the present application and such extension has not otherwise been requested, such an extension is hereby requested, and the Commissioner is authorized to charge necessary fees for such an extension to Deposit Account No. 50-0310.		
14.	[X]	<b>EXCEPT</b> for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be an <b>CONSTRUCTIVE PETITION FOR EXTENSION OF TIME</b> in accordance with 37 C.F.R. § 1.136(a)(3).		

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## 15. Additional papers enclosed:

- [X] Information Disclosure Statement
- [X] Form PTO-1449
- [X] Submission of Replacement Drawings with 9 sheets of formal drawings
- Declaration of Biological Deposit
- Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Bv

David B. Hardy Reg. No. 47,362

Date: September 2, 2003

CUSTOMER NO. 009629 MORGAN, LEWIS & BOCKIUS LLP

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DBH/fdb